

PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 8, 2004

10-990579

CLAIMS AS FILED - PART I

|                                  | (Column 1)   | (Column 2)               |
|----------------------------------|--------------|--------------------------|
| TOTAL CLAIMS                     |              |                          |
| FOR                              | NUMBER FILED | NUMBER EXTRA             |
| TOTAL CHARGEABLE CLAIMS          | minus 20 =   |                          |
| INDEPENDENT CLAIMS               | minus 8 =    |                          |
| MULTIPLE DEPENDENT CLAIM PRESENT |              | <input type="checkbox"/> |

\* If the difference in column 1 is less than zero, enter "0" in column 2

8-11-05 CLAIMS AS AMENDED - PART II

| AMENDMENT   | (Column 1)                                | (Column 2) | (Column 3)                                  |
|---|---|------------|---|
|   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |            | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR |
| Total   | • 3                                       | Minus      | ** 20 = —                                   |
| Independent   | • 1                                       | Minus      | *** 3 = —                                   |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |   |            |   |

| SMALL ENTITY TYPE | OTHER THAN OR SMALL ENTITY |
|-------------------|----------------------------|
| RATE              | FEES                       |
| BASIC FEE         | 150.00                     |
| XS 25=            |                            |
| X100=             |                            |
| +180=             |                            |
| TOTAL             |                            |
| OR TOTAL          |                            |

| SMALL ENTITY        | OTHER THAN SMALL ENTITY |
|---------------------|-------------------------|
| RATE                | ADDITIONAL FEE          |
| X\$25=              |                         |
| X100=               |                         |
| +180=               |                         |
| TOTAL ADDIT. FEE    |                         |
| OR TOTAL ADDIT. FEE |                         |

| AMENDMENT   | (Column 1)                                | (Column 2) | (Column 3)                                  |
|---|---|------------|---|
|   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |            | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR |
| Total   | • 3                                       | Minus      | ** 20 = —                                   |
| Independent   | • 1                                       | Minus      | *** 3 = —                                   |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |   |            |   |

| AMENDMENT        | RATE   | ADDITIONAL FEE   | RATE   | ADDITIONAL FEE |
|------------------|--------|------------------|--------|----------------|
|                  | X\$25= |                  | X\$50= |                |
| Total            | X100=  |                  | X200=  |                |
| Independent      | +180=  |                  | +360=  |                |
| TOTAL ADDIT. FEE |        | TOTAL ADDIT. FEE |        | ✓              |
| OR               | OR     | OR               | OR     |                |

| AMENDMENT   | (Column 1)                                | (Column 2) | (Column 3)                                  |
|---|---|------------|---|
|   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |            | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR |
| Total   | • 3                                       | Minus      | ** = —                                      |
| Independent   | • 1                                       | Minus      | *** = —                                     |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |   |            |   |

| AMENDMENT        | RATE   | ADDITIONAL FEE   | RATE   | ADDITIONAL FEE |
|------------------|--------|------------------|--------|----------------|
|                  | X\$25= |                  | X\$50= |                |
| Total            | X100=  |                  | X200=  |                |
| Independent      | +180=  |                  | +360=  |                |
| TOTAL ADDIT. FEE |        | TOTAL ADDIT. FEE |        | ✓              |
| OR               | OR     | OR               | OR     |                |